PTO/SB/05 (08-03)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	19378.55692
First Inventor	Hans-Ove Hagelin
Title	DEVICE, USE, SYSTEM AND STORAGE MEDIUM CONCERNING DECISION SUPPORT FOR OR THE CONTROL OF THE BEHAVIOR OF AN ENTITY
Express Mail Label No.	100

						<u> </u>				<u> </u>
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.				ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
2.	Fee Transmittal Form (e.g., PTO/SB/17)  Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification (Total Pages 30)  Descriptive title of the Invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table,			30 ]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
	or a computer program listing appendix					ACCOMPANYING APPLICATIONS PARTS				
	Background of t Brief Summary Brief Description Detailed Descrip Claim(s)	of the Invention n of the Drawings ( if filed)			9. Assignment Papers (cover sheet & document(s) 10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					,
-	Abstract of the I	Disclosure			11.	English T	ransi	ation Docu	ument (if applicable)	
4. Drawing(s) (35 U.S.C.113) [Total Sheets 4 ] 5. Oath or Declaration [Total Sheets 2 ]				12. 🗆	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
5. Oath or Declaration [Total Sheets 2 ]  a.   Newly executed (original or copy)				13. 🛛	Prelimina	ry An	nendment			
b. Copy from a prior application (37 CFR 1.63 (d))				14. 🛛						
	. •	ation/divisional w		completed)	15. 🗌	(Should be specifically itemized)  15. Certified Copy of Priority Document(s)				
i. 🗆		OF INVENTOR			(if foreign priority is claimed)					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76				17. Other:						
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,									
		heet under 37 CFF Divisional		nuation-in-part	(CIP)	of n	rior ar	onlication N	o: /	
Prior app	Prior application information: Examiner Art Unit:									
									claration is supplied un erence. The incorporatio	
		n has been Inadverte								
			19. C	ORRESPON	DENCE A	DDRESS				
☑ Customer Number 23517			17	7 OR Correspondence address below				below		
Name	Edward A. Pe Swidler Berlin	nnington Shereff Friedman, L	LP					-		
3000 K Street, NW										
Address	Suite 300									
City	Washington	State			D.C. Ziji			Code	20007-5116	
Country	US		Telepho	one	202-424-75	500		Fax	202-295-8478	
Name (Print/	(Туре)	Edward A. Pennin	gton	1	Registration No. (Attorney/Agent) 32,588					
Signature		4	$\int \int$	WII.	M			Date	March 22, 2004	

This collection of information is required by 37 CFR 1.52(b). The information is required/to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TO A NOMITTAL	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	March 22, 2004			
	First Named Inventor	Hans-Ove Hagelin			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name				
☐ Applicant claims small entity status. See 37 CFR 1.27	Art Unit		_		
TOTAL AMOUNT OF PAYMENT (\$) 990	Attorney Docket No.	19378.55692			

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METHOD OF PAYMENT (check all that apply)	+	FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES				
Order  Deposit Account:	Large	Large Entity		ntity		
Deposit Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 19-5127	1051	130	2051	65	Surcharge - late filing fee or oath	
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet,	
Deposit	1053	130	1053	130	Non-English specification	
Account Swidler Berlin Shereff Friedman, LLP	1812	2,520	1812	2,520	For filing a request for reexamination	
Name	1804	920*	1804	920*	Requesting publication of SIR prior to	
The Director is authorized to: (check all that apply)	1				Examiner action	
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filling fee	1402	330	2402	165	Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	
1004 770 2004 385 Reissue filing fee	1				Petition to institute a public use	
1005 160 2005 80 Provisional filling fee	1451	1,510 110	1451 2452	1,510 55	proceeding Petition to revive – unavoidable	<u>  </u>
,	1453	1,330	2452	665	Petition to revive – unintentional	<b></b>
SUBTOTAL (1) (\$) 770	1501	1,330	2501	665		<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Utility issue fee (or reissue) Design issue fee	<b></b>
Extra Fee from Fee	1503	640	2502	320	Plant issue fee	<b> </b>
Claims below Paid	1460	130	1460	130	Petitions to the Commissioner	<b></b>
Total Claims 30 -20 ** = 10 X 18 = 180	1807	50	1807	50		<b>—</b>
Independent Claims 2 -3 ** = 0 X 86 = 0					Processing fee under 37 CFR 1.17 (q) Submission of Information Disclosure	<del></del>
	1806	180	1806	180	Stmt	
Multiple Dependent  X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of	40
Large Entity   Small Entity	1809	770	2809	385	properties)	<b></b>
Fee Fee Code (\$) Fee Description					Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be	
1201 86 2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))	<b>  </b>
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 Reissue independent claims over	1801	770	2801		Request for Continued Examination (RCE)	
original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and	1				C. C COURT OPPHOLION	
over original patent	Other	iee (speci	fy)			
SUBTOTAL (2) (\$) 180				-		السا
(, (,, (,, (,, (,, (,, (,, (,, (,, (,,	*Redu	ced by B	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40	
**or number previously paid, if greater, For Reissues, see above						· ·

SUBMITTED BY Complete (if applicable) Registration No. (Attorney/Agent) Name (Print/Type) Edward A. Pennington 32,588 Telephone 202 424-7500 Signature Date March 22, 2004

WARNING: Information on this form/may begome public. Credit card Information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.